OCT 2 6 2005

PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: GURIN, MICHAEL H.	Examiner: Kallambella Vijayakumar
Serial No.: 10/642,560	Group Art Unit: 1751
Filed: 08/18/2003	$oldsymbol{oldsymbol{oldsymbol{eta}}}$
For: QUANTUM LILYPADS AND AMPLIFIERS AND METHODS OF USE	
Date of Last Office Action: 10/17/2005	<u> </u>
Correspondence Address:	
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RESPONSE WITH AMENDMENT

Dear Sir:

In response to the Office Action dated October 17th, 2005, please amend the above-identified application as follows and reconsider the application in light of the amendments and remarks below.

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.